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CONFIRMATION NO. 1632

SERIAL NUMBER	FILING or 371(c) DATE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.	
10/532,632	04/25/2005	375	2611	PD-202130	
RULE					
APPLICANTS Ernest C Chen, San Pedro, CA; Weizheng W. Wang, Rancho Palos Verdes, CA; Guangcai Zhou, Reseda, CA; Tung-Sheng Lin, Alhambra, CA; Joseph Santoru, Agoura Hills, CA;					
** CONTINUING DATA ***** This application is a 371 of PCT/US03/32264 10/10/2003 which is a CIP of 09/844,401 04/27/2001 PAT 7,209,524					
** FOREIGN APPLICATIONS *****					
** IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 04/01/2006					
Foreign Priority claimed <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No 35 USC 119(a-d) conditions met <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Verified and /EMMANUEL BAYARD/ Acknowledged Examiner's signature	<input type="checkbox"/> Met after Allowance	STATE OR COUNTRY CA	SHEETS DRAWINGS 23	TOTAL CLAIMS 63	INDEPENDENT CLAIMS 14
ADDRESS Directv Group Inc Re R11 A109 PO Box 956 El Segundo, CA 90245 UNITED STATES					
TITLE LOWER COMPLEXITY LAYERED MODULATION SIGNAL PROCESSOR					
FILING FEE RECEIVED 5150	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		